

# SCDXC Newsletter



The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

[www.dx-code.org](http://www.dx-code.org)

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles will be republished with recognition of the author and the club. Re-use of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Bill, N6RV at:

[n6rv@scdxc.org](mailto:n6rv@scdxc.org)

Club meetings are held on the second Thursday of the month at 7:00 PM except June, July, and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0

## *In our November 2022 Issue...*

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*If you need him get in  
there and work him"*

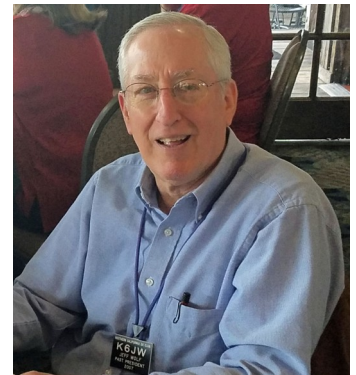


## Announcements

### K6JW, Jeff Wolf, Honor Roll

After a long battle to the top of the heap, Jeff has entered the pinnacle where the air is rare!

Jeff submitted 2 cards last meeting bringing his total to 331. Furthermore, Jeff is waiting on a Libyan QSL card. His total including deleted countries is 339 soon to be 340. Congratulations Jeff. It was a long journey but where else would we go?



### Christmas / Chanukah Party

We have reserved the room at [The Think Café](#) in San Pedro on the third Saturday in December (Dec. 17<sup>th</sup>) from 11AM until 3PM. We had planned for Dec. 10<sup>th</sup>. Unfortunately it was recently reserved. Dec. 17<sup>th</sup> was the only day left open. They do not host large parties on Sundays. The restaurant serves American cuisine and Italian as well with some unique twists. Every item is very good! Everyone will order individually from the menu as opposed to paying before the event. To make things simple bring cash. I do not think they would appreciate dividing up the bill on several credit cards. There will be only one bill.

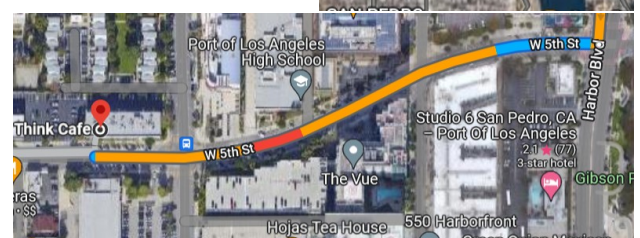
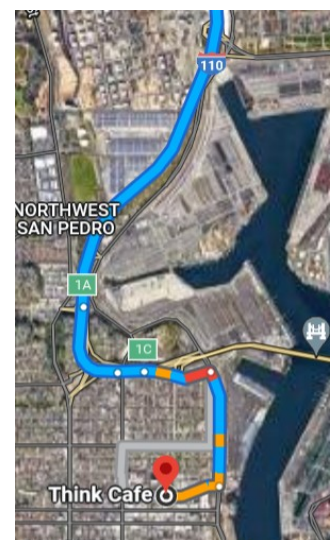
We need a head count. They would like to see 20 or more people. Please RSVP as soon as possible indicating the number in your party. Hopefully we will have a large turn out.

It will be great to see each other face to face one more time!

**Think Café 302 W 5th Street #105 San Pedro, CA 90731**

Send you RSVP ASAP to

[treasurer@scdxc.org](mailto:treasurer@scdxc.org)





## Announcements

### We Are Live!

### The November General Meeting

November 10, 2022 7:00 PM PST

At WEMS

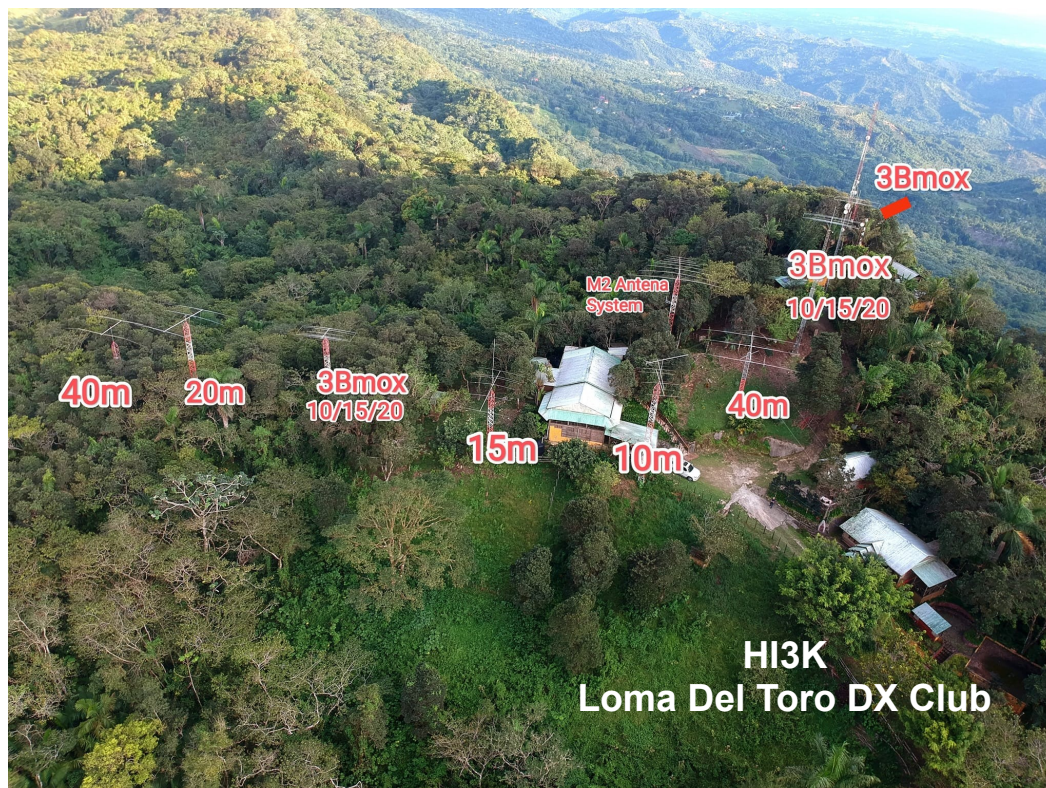
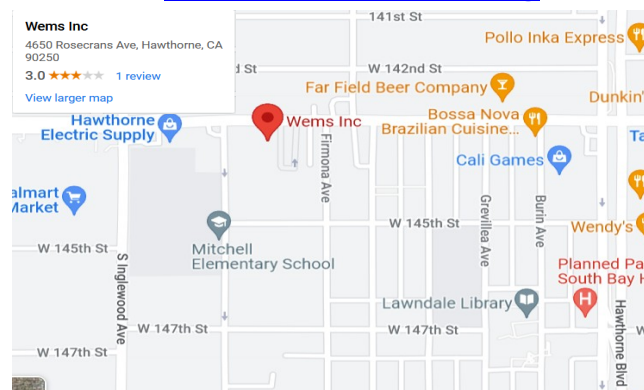
Most Wanted DX Entities MDXC Presentation

Bernie M<sup>c</sup>Clenny, W3UR

Come Join Us!

We will also stream the meeting on Zoom You can watch at the link below:

### SCDXC Club Meeting



**2022  
Board of Directors**President

Larry Mallek, K6YUI

Vice President

John Schroeder, N6QQ

Treasurer

Bill Kendrick, N6RV

Secretary

Don Minkoff, NK6A

Director

Bill Erickson, N6MXU

Director

Jeff Wolf, K6JW

Director

Mark Weiss, K6FG

APPOINTEESRepeater Chair

Chip Angle, N6CA

Newsletter Editor

Bill Kendrick, N6RV

Webmaster

Jim Shryne, N6DHZ

## From the Desk of the President

I would like to thank all the members that made it to the October meeting. We might even get more people to come to the live meetings this next year.

N6QQ did it again and had a great program and great prizes for the members present. There were some problems with the computer system getting connected on line with Zoom but Bill-N6RV was able to get things going great. THANK YOU BILL FOR ALL THE HARD WORK YOU HAVE DONE WITH ZOOM. Myself I do not see any reason to use Zoom anymore as we are having real meetings.

As we all know November is when we vote in a new board for the club. At this time I have a slate of people that are willing to give up their time to help keep the club alive. This does not mean that someone cannot still run for an office. LET ME KNOW IF YOU ARE INTERESTED. Just to let you all know if we do not have a proper board (501(c)7 we will not have a club. I will have ballots at the meeting as you must be at the meeting to vote. Write in's are okay. Sorry no mail in's.

As you all know Bill - N6RV as spent a lot of time setting up the Hanukkah/Christmas Party, so let him know if you are going and how many in your party.

I look forward to seeing everyone at the November meeting.

**73 de Larry Mallek, K6YUI**  
**President, SCDXC**

[k6yui@scdxc.org](mailto:k6yui@scdxc.org)



## November Calendar

November 10 Club Meeting (WEMS)  
November 12 OK/OM DX Contest CW  
November 12 WAE DX Contest RTTY  
November 12 JIDX Contest SSB  
November 19 LZ DX Contest  
November 26 CQWW DX Contest CW

For more contest Info see: <http://www.hornucopia.com/contestcal/contestcal.html>



## VP November 2022 Blurb

### John Schroeder, N6QQ

Its November and get to vote twice this month, Nov. 8 is the big one, and Nov. 11th we have the SCDXC election.

Looking for a daily DX bulletin? Try the following:

<https://www.dx-world.net/>

<https://www.dx-world.net/?s=bulletin>

The first one is dx-world.net. This is a daily newsletter with current DX-news. The second site is a weekly news bulletin.

#### Solar News

The current prediction for 10 meters: Best openings - Nov 4-10 and Dec. 1-7. For the USA - expect 40% chance of DX to Europe. Use the beacons 28.175-28.300 MHZ to find if the band is open.

Predicted daily flux values: November 1-8, flux 150, 140 and 135 on November 9-11, 130 on November 12-13, 135 on November 14, 138 on November 15-17, and 140 on November 18-21, 145 on November 22-23, 150 on November 24, 155 on November 25-26, then 160 from the end of November through the first week in December.

#### Visalia

It looks like 75 hams have sign-up. Notice my call is missing. Will have to check to see what happen.

Look forward to seeing you in our November Face-to-Face meetings.

#### 73 and Good DXing!

**John, N6QQ (562-404-1112 -- if you can find a speaker)**

<https://www.qrz.com/db/n6qq>

ARRL and CQ QSL card checker



***Every DXpedition is the WORST EVER....***

***UNTIL IT'S IN YOUR LOG***

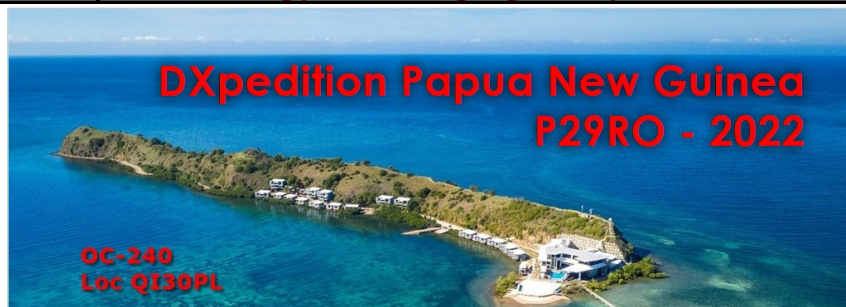
## Rumors on the Band

This is it! We are big time into the DX season!! There are a gazillion DXers going places. Many will be on 6 meters and F2 season is here! Get on the air or don't complain. You are in control!!!

| QTH              | Call      | Start Date | End Date | Information                                        |
|------------------|-----------|------------|----------|----------------------------------------------------|
| Cocos Keeling    | VK9CM     | Now        | 3-Nov    | VK6VY VK6SJ VK6CQ 80-6m SSV FT8                    |
| Saba             | PJ5/W5JON | Now        | 4-Nov    | W5JON 60-6m SSB FT8                                |
| Djibouti         | J28MD     | Now        | 7-Nov    | MDXC Group 169-10m CW SSB RTTY FT8                 |
| Papua New Guinea | P29RO     | Now        | 10-Nov   | German Team 160-6m CW SSB RTTY FT8                 |
| Togo             | 5V7RU     | Now        | 11-Nov   | Large team 160 - 6m CW SSB FT8                     |
| St Barthelemy    | FJ/SP9FIH | Now        | 14-Nov   | SP9FIH & SP9FUY HF                                 |
| Banaba Isl       | T33T      | 1-Jan      | 15-Nov   | Rebel DX Group HF                                  |
| Lesotho          | 7P8CW     | 2-Nov      | 7-Nov    | ZS Group HF SSB CW Didital                         |
| Austral Is       | TX5TX     | 2-Nov      | 9-Nov    | JA1XGI 160-10m CW SSB RTTY FT8                     |
| Palau            | T88WA     | 2-Nov      | 14-Nov   | N7QT WA7CPA N7JP K5EM N9ADG 160-7m CW SSB RTTY FT* |
| Cent Afr Rep     | TL8AA     | 12-Nov     | 26-Nov   | Italian Group 40-10m CW SSB                        |
| Remember!!!!     | CQWW CW   | 26-Nov     | 27-Nov   | A big pile of Dxers going to rare places!!!!       |

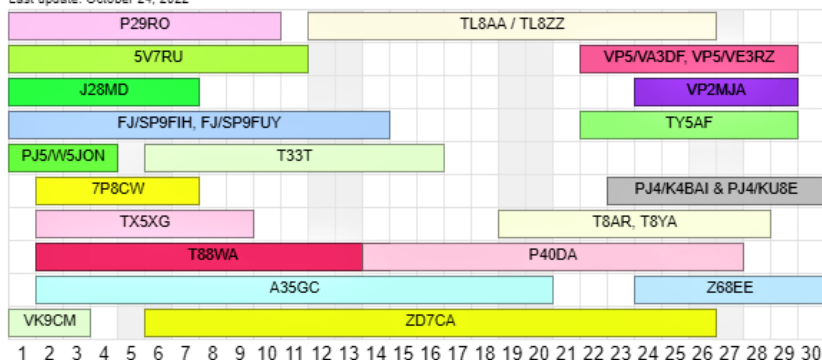
### ClubLog Top 30 Most Wanted Entities

- 1 P5 DPRK (NORTH KOREA)
- 2 3Y/B BOUVET ISLAND
- 3 FT5/W CROZET ISLAND
- 4 BS7H SCARBOROUGH REEF
- 5 CE0X SAN FELIX ISLANDS
- 6 BV9P PRATAS ISLAND
- 7 KH7K KURE ISLAND
- 8 KH3 JOHNSTON ISLAND
- 9 3Y/P PETER 1 ISLAND
- 10 FT5/X KERGUENEN ISLAND
- 11 FT/G GLORIOSO ISLAND
- 12 VK0M MACQUARIE ISLAND
- 13 YV0 AVES ISLAND
- 14 KH4 MIDWAY ISLAND
- 15 ZS8 PRINCE EDWARD & MARION ISLANDS
- 16 PY0S SAINT PETER AND PAUL ROCKS
- 17 PY0T TRINDADE & MARTIM VAZ ISLANDS
- 18 KP5 DESECHEO ISLAND
- 19 SV/A MOUNT ATHOS
- 20 VP8S SOUTH SANDWICH ISLANDS
- 21 KH5 PALMYRA & JARVIS ISLANDS
- 22 ZL9 NEW ZEALAND SUBANTARCTIC ISLANDS
- 23 EZ TURKMENISTAN
- 24 FK/C CHESTERFIELD IS.
- 25 YK SYRIA
- 26 JD/M MINAMI TORISHIMA
- 27 VK0H HEARD ISLAND
- 28 FT/T TROMELIN ISLAND
- 29 ZL8 KERMADEC ISLAND
- 30 KH8/S SWAINS ISLAND



### DXWORLD.net FEATURED DXPEDITIONS TIMELINE

Last update: October 24, 2022



Edited by MM0NDX

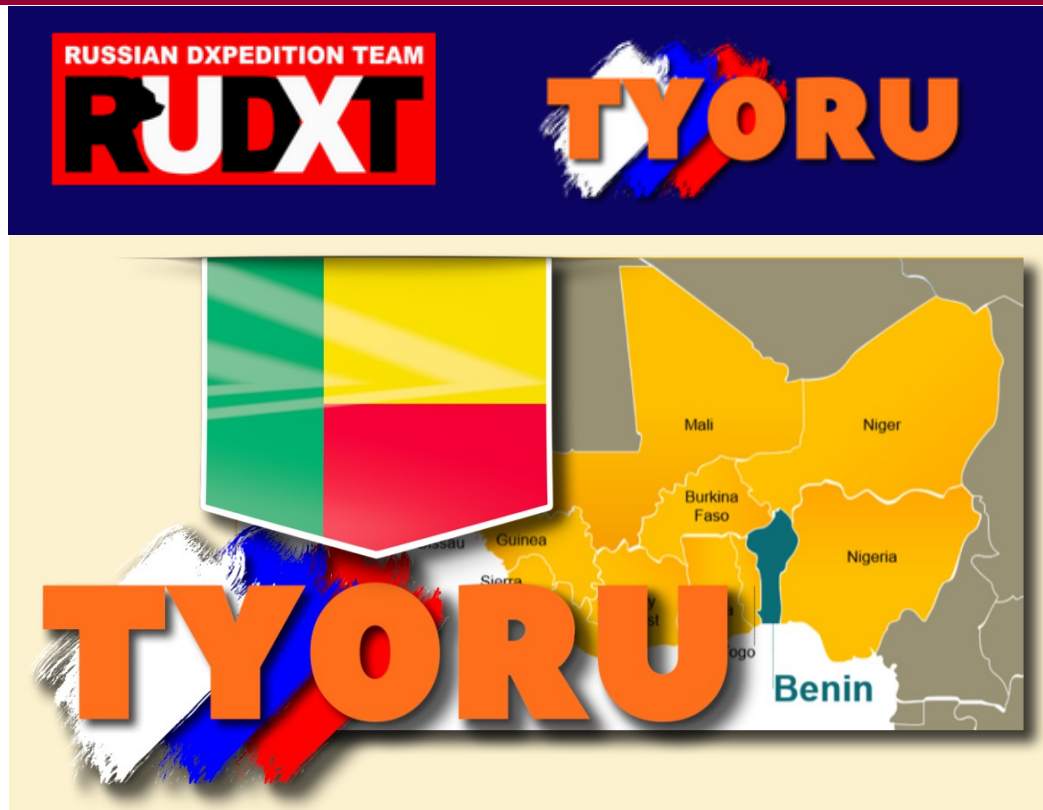
NOVEMBER

CC IK8LOV Max Laconca

### CADXA Most Wanted DXCC Entities

### ClubLog Most Wanted DXCC Ranking







## DX Standings

First of all congratulations to Jeff Wolf, K6JW, for achieving honor roll!

Thanks to K6JW, K9TAD, KR6C, N6RV, N6WS, N6WT, NK6A and WA5VGI for submitting their latest standings.

Is anyone else working new ones? Send in your updates!

Send any updates to:

[N6RV@SCDXC.org](mailto:N6RV@SCDXC.org)

### SCDXC WAZ and DXCC Standings

The first WAZ column is the confirmed zone count on 10 bands 160 - 6 (less 60 meters). The second column is the regular 5BWAZ confirmed count. The following are the codes that follow the two columns and indicate the awards:

M Mixed  
P Phone  
C CW  
R RTTY

### E44CC DXpedition

E44CC - Palestine DXpedition 2020



E44CC - Palestine DXpedition 2020



| SCDXC Lifetime Standings |        |       |         |       |      |        |       |         |       |
|--------------------------|--------|-------|---------|-------|------|--------|-------|---------|-------|
| Rank                     | Call   | Total | Current | Slots | Rank | Call   | Total | Current | Slots |
| 1                        | W6KH   | 389   | 340     |       | 64   | AA6PW  | 328   | 328     | 1709  |
| 2                        | K6KII  | 388   | 340     |       | 65   | N6AX   | 327   | 327     | 1198  |
| 3                        | JA1BK  | 383   | 340     | 3147  | 66   | AC6DX  | 322   | 320     | 1887  |
| 4                        | K6YRA  | 378   | 340     | 2272  | 67   | N6NPG  | 319   | 319     |       |
| 5                        | OH2BH  | 378   | 340     |       | 68   | K7MY   | 319   | 317     | 831   |
| 6                        | ON4UN  | 373   | 340     | 1975  | 69   | AK6I   | 317   | 317     |       |
| 7                        | N0FW   | 372   | 340     | 2978  | 70   | NK6A   | 316   | 310     | 957   |
| 8                        | N6UC   | 368   | 339     |       | 71   | W1YL   | 315   | 315     |       |
| 9                        | DJ9ZB  | 366   | 340     | 2665  | 72   | KC6T   | 314   | 314     |       |
| 10                       | K6YUI  | 366   | 340     | 2598  | 73   | N6GP   | 314   | 292     | 1583  |
| 11                       | W6BCQ  | 365   | 339     | 1600  | 74   | W6HB   | 311   | 311     | 1029  |
| 12                       | NS6C   | 361   | 340     | 2503  | 75   | N6VNI  | 311   | 309     | 1550  |
| 13                       | K6SMF  | 360   | 338     |       | 76   | N6WT   | 299   | 299     | 1759  |
| 14                       | W6SR   | 359   | 340     | 2799  | 77   | K6IRD  | 298   | 292     | 649   |
| 15                       | W6HT   | 358   | 340     |       | 78   | ZL3TE  | 297   | 295     | 1430  |
| 16                       | K6FG   | 357   | 340     | 2774  | 79   | N6DHZ  | 295   | 289     | 1053  |
| 17                       | K8RD   | 357   | 340     |       | 80   | W6ZL   | 284   | 280     | 1025  |
| 18                       | WA6WZO | 357   | 339     |       | 81   | K6RI   | 280   | 280     | 963   |
| 19                       | N6RV   | 356   | 339     | 2409  | 82   | N6UOZ  | 280   | 280     |       |
| 20                       | W6OU   | 356   | 337     | 1599  | 83   | KT6LA  | 279   | 277     | 1035  |
| 21                       | K6GXO  | 355   | 340     | 2633  | 84   | WA6WXD | 274   | 220     |       |
| 22                       | K5KT   | 355   | 340     |       | 85   | N6PM   | 266   | 265     | 1558  |
| 23                       | W6TJI  | 355   | 338     |       | 86   | K6VC   | 259   | 225     |       |
| 24                       | K6IPV  | 355   | 335     | 1800  | 87   | K6SS   | 255   | 225     | 882   |
| 25                       | N6QQ   | 354   | 338     | 2178  | 88   | W3SE   | 249   | 244     | 754   |
| 26                       | W6IRD  | 354   | 338     |       | 89   | W6DOE  | 244   | 244     | 1005  |
| 27                       | W8DX   | 353   | 340     | 2551  | 90   | KQ6K   | 243   | 243     |       |
| 28                       | N6WS   | 351   | 339     | 2526  | 91   | N6VOH  | 243   | 222     |       |
| 29                       | W6RW   | 351   | 337     | 1991  | 92   | N6HE   | 237   | 229     | 746   |
| 30                       | W6TK   | 351   | 340     | 2274  | 93   | W6LEN  | 236   | 236     | 771   |
| 31                       | W6YOO  | 350   | 340     | 2130  | 94   | K6JEY  | 234   | 234     |       |
| 32                       | KC6X   | 350   | 339     | 2081  | 95   | N6AA   | 222   | 222     |       |
| 33                       | N6HK   | 350   | 340     |       | 96   | W6VWV  | 220   | 220     | 691   |
| 34                       | N7NR   | 350   | 329     | 1127  | 97   | K6AWB  | 219   | 219     |       |
| 35                       | W6FL   | 350   | 336     | 1380  | 98   | K6DDJ  | 214   | 211     | 551   |
| 36                       | W6KK   | 349   | 340     | 1921  | 99   | NE6V   | 213   | 213     | 663   |
| 37                       | W6ENZ  | 349   | 339     | 2448  | 100  | W6KC   | 203   | 202     | 589   |
| 38                       | W6VX   | 349   | 339     | 2772  | 101  | W0PE   | 201   | 201     |       |
| 39                       | N6HC   | 349   | 340     | 2388  | 102  | W6JEA  | 195   | 195     |       |
| 40                       | KJ6Y   | 348   | 340     | 1312  | 103  | N6LL   | 169   | 169     |       |
| 41                       | WA5VGI | 348   | 340     | 2763  | 104  | KF6I   | 166   | 166     |       |
| 42                       | K6ND   | 348   | 340     | 2790  | 105  | K7LA   | 160   | 160     | 365   |
| 43                       | N6IC   | 347   | 337     |       | 106  | W6EA   | 152   | 152     |       |
| 44                       | SM5GMZ | 346   | 335     | 2379  | 107  | W6QE   | 149   | 149     | 224   |
| 45                       | KR6C   | 345   | 339     | 2091  | 108  | N6DBF  | 142   | 142     | 374   |
| 46                       | N6HY   | 345   | 337     | 2424  | 109  | AB9A   | 141   | 141     |       |
| 47                       | K6RO   | 346   | 338     | 2256  | 110  | K1RRD  | 139   | 138     | 376   |
| 48                       | K6LPO  | 344   | 331     | 1236  | 111  | N6CA   | 133   | 133     |       |
| 49                       | N6PEQ  | 343   | 337     | 1941  | 112  | K9TAD  | 134   | 134     | 158   |
| 50                       | KM6HB  | 343   | 336     | 1933  | 113  | NZ6L   | 129   | 128     | 302   |
| 51                       | N6PE   | 343   | 331     | 1941  | 114  | N6RU   | 129   | 128     | 279   |
| 52                       | A16Z   | 342   | 335     | 2174  | 115  | K6MKL  | 126   | 128     | 185   |
| 53                       | K7ACZ  | 341   | 337     | 1756  | 116  | K6DSW  | 122   | 122     | 268   |
| 54                       | N6MXU  | 341   | 331     | 1416  | 117  | KC6TOD | 120   | 120     |       |
| 55                       | N6XT   | 339   | 332     | 1413  | 118  | W6MKO  | 110   | 0       | 0     |
| 56                       | W6SW   | 339   | 331     | 540   | 119  | KA6D   | 107   | 107     |       |
| 57                       | W6ZPL  | 338   | 335     | 1367  | 120  | K6BBC  | 103   | 103     |       |
| 58                       | K6JW   | 338   | 331     | 1151  | 121  | NQ6L   | 101   | 101     |       |
| 59                       | K4ST   | 337   | 333     | 1843  | 122  | K6SBA  | 100   | 100     |       |
| 60                       | K2IXQ  | 337   | 332     | 1774  | 123  | N6YQ   | 100   | 100     |       |
| 61                       | K6SY   | 336   | 330     | 1070  | 124  | WA6MEM | 100   | 100     |       |
| 62                       | W6DR   | 331   | 336     | 1776  | 125  | N6RRY  | 100   | 70      | 125   |
| 63                       | K6QU   | 330   | 324     | 1540  | 126  |        |       |         |       |

| WAZ Standings |        |     |     |           |
|---------------|--------|-----|-----|-----------|
| Rank          | Call   | 12B | 5B  | Awards    |
| 1             | WA5VGI | 413 | 200 | M/P/C/R/5 |
| 2             | K6ND   | 411 | 200 | M/5       |
| 3             | N6WS   | 408 | 200 | M/P/C/R/5 |
| 4             | W6SR   | 384 | 200 | M/P/C/5   |
| 5             | N0FW   | 395 | 200 | M/P/C/R/5 |
| 6             | K6FG   | 373 | 200 | M/P/C/R/5 |
| 7             | SM5GMZ | 371 | 200 | M/P/C/5   |
| 8             | W8DX   | 357 | 200 | M/5       |
| 9             | N6AW   | 355 | 200 | M/P/C/5   |
| 10            | K6YUI  | 353 | 200 | M/P/C/R/5 |
| 11            | K6YRA  | 337 | 200 | P/5       |
| 12            | N6OU   | 220 | 200 |           |
| 13            | W6VX   | 352 | 199 | M/P/C     |
| 14            | K6GXO  | 358 | 198 | M         |
| 15            | W6ENZ  | 350 | 197 |           |
| 16            | W6TK   | 367 | 198 |           |
| 17            | N6HY   | 365 | 196 | M/P/C     |
| 18            | N6RV   | 378 | 195 |           |
| 19            | K6RO   | 368 | 194 | M/P/C     |
| 20            | A16Z   | 321 | 194 |           |
| 21            | NS6C   | 368 | 193 | M/P/C/R/5 |
| 22            | KR6C   | 342 | 192 |           |
| 23            | N6PE   | 333 | 188 | M/P/C/R/5 |
| 24            | KC6X   | 331 | 186 |           |
| 25            | N6QQ   | 320 | 189 |           |
| 26            | N6WT   | 388 | 188 |           |
| 27            | KM6HB  | 337 | 187 |           |
| 28            | W6DR   | 316 | 186 |           |
| 29            | AC6DX  | 325 | 185 |           |
| 30            | W6YOO  | 321 | 185 |           |
| 31            | N6GP   | 308 | 185 |           |
| 32            | W6OU   | 304 | 184 |           |
| 33            | K7ACZ  | 300 | 185 |           |
| 34            | K4ST   | 308 | 183 |           |
| 35            | ZL3TE  | 278 | 182 |           |
| 36            | AA6PW  | 298 | 181 |           |
| 37            | N6VNI  | 291 | 181 |           |
| 38            | K6SY   | 299 | 178 |           |
| 39            | K6KII  | 261 | 178 |           |
| 40            | KT6LA  | 191 | 177 |           |
| 41            | K0OK   | 233 | 173 |           |
| 42            | K6SY   | 286 | 173 |           |
| 43            | W6ZPL  | 261 | 178 |           |
| 44            | KJ6Y   | 237 | 173 |           |
| 45            | N6DHZ  | 326 | 169 |           |
| 46            | N6HE   | 253 | 168 |           |
| 47            | N6PM   | 358 | 187 |           |
| 48            | W6ZL   | 242 | 166 | M/P/C/R   |
| 49            | K6JW   | 244 | 158 |           |
| 50            | NK6A   | 290 | 157 |           |
| 51            | W6KC   | 217 | 156 |           |
| 52            | W6FL   | 161 | 153 |           |
| 53            | NE6V   | 256 | 149 |           |
| 54            | K6RI   | 274 | 147 |           |
| 55            | K7MY   | 213 | 142 |           |
| 56            | KB6CIO | 227 | 141 |           |
| 57            | K6DDJ  | 205 | 132 |           |
| 58            | KB6CIO | 182 | 132 |           |
| 59            | K6IRD  | 220 | 130 |           |
| 60            | W6SW   | 154 | 126 | M/P       |
| 61            | N6DBF  | 149 | 119 |           |
| 62            | K1RRD  | 179 | 118 |           |
| 63            | W3SE   | 181 | 113 |           |
| 64            | W6IRD  | 102 | 112 |           |
| 65            | W6MKO  | 151 | 111 | M/P       |
| 66            | K6VC   | 145 | 96  |           |
| 67            | N6RU   | 96  | 96  | M/P       |
| 68            | K0XP   | 132 | 96  |           |
| 69            | W6EA   | 124 | 88  |           |
| 70            | KE6PLA | 92  | 86  |           |
| 71            | N6UC   | 123 | 81  |           |
| 72            | K6QU   | 78  | 78  | M         |
| 73            | KA6TTV | 105 | 69  |           |
| 74            | K9TAD  | 94  | 81  |           |
| 75            | N6RRY  | 82  | 67  |           |
| 76            | KJ6UVQ | 64  | 57  |           |
| 77            | N6HK   | 40  | 40  | M/P       |
| 78            | W6DOE  | 40  | 40  | M         |
| 79            | W6LEN  | 37  | 37  |           |
| 80            | K6FOD  | 33  | 27  |           |
| 81            | N6HC   | 17  | 13  |           |
| 82            | KB6TKV | 17  | 13  | M/P/C     |
| 83            | K8RD   | 17  | 13  | P         |



# 2022 Get Schroeder Contest

|       |        |     |      |      |     |      |       |       |      |     |      |     |      |       |     |     |
|-------|--------|-----|------|------|-----|------|-------|-------|------|-----|------|-----|------|-------|-----|-----|
| 1A0   | 4S     | 7Q  | A3   | CE9  | E7  | FK   | GI    | HS    | KH0  | LZ  | PJ7  | T2  | TY   | VK9L  | VU4 | YV0 |
| 1S    | 4U1ITU | 7X  | A4   | CN   | EA  | FK/C | GJ    | HV    | KH1  | OA  | PY   | T30 | TZ   | VK9M  | VU7 | Z2  |
| 3A    | 4U1UN  | 8P  | A5   | CO   | EA6 | FM   | GM    | HZ    | KH2  | OD  | PY0F | T31 | UA   | VK9N  | XE  | Z3  |
| 3B7   | 4W     | 8Q  | A6   | CP   | EA8 | FO   | GU    | I     | KH3  | OE  | PY0S | T32 | UA0  | VK9W  | XF4 | Z6  |
| 3B8   | 4X     | 8R  | A7   | CT   | EA9 | FO/A | GW    | IS0   | KH4  | OH  | PY0T | T33 | UA2  | VK9X  | XT  | Z8  |
| 3B9   | 5A     | 9A  | A9   | CT3  | EI  | FO/C | H4    | J2    | KH5  | OH0 | PZ   | T5  | UJ   | VP2E  | XU  | ZA  |
| 3C    | 5B     | 9G  | AP   | CU   | EK  | FO/M | H40   | J3    | KH6  | OJ0 | R1F  | T7  | UN   | VP2M  | XW  | ZB2 |
| 3C0   | 5H     | 9H  | BS7H | CX   | EL  | FP   | HA    | J5    | KH7K | OK  | S0   | T8  | UR   | VP2V  | XX9 | ZC4 |
| 3D2   | 5N     | 9J  | BU   | CY0  | EP  | FR   | HB    | J6    | KH8  | OM  | S2   | TA  | V2   | VP5   | XZ  | ZD7 |
| 3D2/C | 5R     | 9K  | BV9P | CY9  | ER  | FS   | HB0   | J7    | KH8S | ON  | S5   | TF  | V3   | VP6   | YA  | ZD8 |
| 3D2/R | 5T     | 9L  | BY   | D2   | ES  | FR/G | HC    | J8    | KH9  | OX  | S7   | TG  | V4   | VP6/D | YB  | ZD9 |
| 3DA   | 5U     | 9M2 | C2   | D4   | ET  | FR/J | HC8   | JA    | KL7  | OY  | S9   | TI  | V5   | VP8   | YI  | ZF  |
| 3V    | 5V7    | 9M6 | C3   | D6   | EU  | FR/T | HH    | JD1/M | KP1  | OZ  | SM   | TI9 | V6   | VP8/G | YJ  | ZK3 |
| 3W    | 5W     | 9N  | C5   | DL   | EX  | FT5W | HI    | JD1/O | KP2  | P2  | SP   | TJ  | V7   | VP8/H | YK  | ZL  |
| 3XA   | 5X     | 9Q  | C6   | DU   | EY  | FT5X | HK    | JT    | KP4  | P4  | ST   | TK  | V8   | VP8/O | YL  | ZL7 |
| 3Y/B  | 5Z     | 9U  | C9   | E3   | EZ  | FT5Z | HK0/M | JW    | KP5  | P5  | SU   | TL  | VE   | VP8/S | YN  | ZL8 |
| 3Y/P  | 6W     | 9V  | CE   | E4   | F   | FW   | HK0/S | JX    | LA   | PA  | SV   | TN  | VK   | VP9   | YO  | ZL9 |
| 4J    | 6Y     | 9X  | CE0X | E5/N | FG  | FY   | HL    | JY    | LU   | PJ2 | SV/A | TR  | VK0H | VQ9   | YS  | ZP  |
| 4L    | 7O     | 9Y  | CE0Y | E5/S | FH  | G    | HP    | K     | LX   | PJ4 | SV5  | TT  | VK0M | VR    | YT  | ZS  |
| 4O    | 7P     | A2  | CE0Z | E6   | FJ  | GD   | HR    | KG4   | LY   | PJ5 | SV9  | TU  | VK9C | VU    | YV  | ZS8 |

| Chart Legend   |                                     |
|----------------|-------------------------------------|
| White / Green  | Entity Worked This Year by a Member |
| Black / White  | Very Active Entity Not Yet Worked   |
| Black / Blue   | Entity with Announced DXpedition    |
| Black / Yellow | Rarely Active Entity Not Yet Worked |
| Black / Red    | Inactive Entity                     |
|                | Deleted Entity                      |

| 2022 Get Schroeder Leaders                     |     |
|------------------------------------------------|-----|
| 2022 Total Entities Worked                     | 278 |
| 2021 Total Entities Worked                     | 274 |
| 2022 Entities Worked by SCDXC                  | 258 |
| 2021 SCDXC Entities Worked                     | 261 |
| 2022 Entities Worked by SCDXC Members in SoCal | 257 |
| 2021 Entities Worked by SCDXC Members in SoCal | 249 |
| 2022 ClubLog Leaders Entities Worked           | 277 |
| 2021 ClubLog Leaders Entities Worked           | 274 |
| 2022 SCDXC Leader (N6WT)                       | 253 |
| 2021 ClubLog Leader (N0FW)                     | 256 |

| Rank | Call   | Entities | Last Mo. | Last Yr | Leader | -Tot | -QQ | Unique |
|------|--------|----------|----------|---------|--------|------|-----|--------|
|      |        |          |          |         |        |      |     | 3      |
| 1    | N6WT   | 253      | 5        | 69      | 1      | 5    | -36 | 1      |
| 2    | K6ND   | 252      | 2        | 8       | 0      | 6    | -35 | 0      |
| 3    | N6WS   | 241      | 5        | 18      | -11    | 17   | -24 | 1      |
| 4    | W6TK   | 240      | 4        | 10      | -12    | 18   | -23 | 1      |
| 5    | N6RV   | 234      | 3        | 11      | -18    | 24   | -17 | 0      |
| 6    | N6QQ   | 217      | 8        | 17      | -35    | 41   | 0   | 0      |
| 7    | W6OU   | 210      | -1       | -10     | -42    | 48   | 7   | 0      |
| 8    | WA5VGI | 204      | 7        | 14      | -48    | 54   | 13  | 0      |
| 9    | W6DR   | 197      | 0        | 37      | -55    | 61   | 20  | 0      |
| 10   | N6PM   | 197      | 10       | 18      | -55    | 61   | 20  | 0      |
| 11   | NS6C   | 188      | 4        | 44      | -64    | 70   | 29  | 0      |
| 12   | W8GJK  | 187      | 187      | 57      | -65    | 71   | 30  | 0      |
| 13   | K6RI   | 184      | 0        | 13      | -68    | 74   | 33  | 0      |
| 14   | K6RO   | 183      | 0        | -43     | -69    | 75   | 34  | 0      |
| 15   | SM5GMZ | 173      | 0        | -12     | -79    | 85   | 44  | 0      |
| 16   | W8DX   | 170      | 19       | 40      | -82    | 88   | 47  | 0      |
| 17   | N6DZH  | 168      | 11       | 10      | -84    | 90   | 49  | 0      |
| 18   | AC6MW  | 156      | 0        | -7      | -96    | 102  | 61  | 0      |
| 19   | WB6DJI | 149      | 7        | 7       | -103   | 109  | 68  | 0      |
| 20   | K6AFW  | 136      | 8        | 106     | -116   | 122  | 81  | 0      |
| 21   | W6YLZ  | 131      | 6        | -99     | -121   | 127  | 86  | 0      |
| 22   | W6ZL   | 129      | 15       | 14      | -123   | 129  | 88  | 0      |
| 23   | K6JW   | 125      | 0        | 22      | -127   | 133  | 92  | 0      |
| 24   | A16Z   | 124      | 0        | -24     | -128   | 134  | 93  | 0      |
| 25   | N6GP   | 119      | 0        | 20      | -133   | 139  | 98  | 0      |
| 26   | K6FG   | 118      | 0        | 27      | -134   | 140  | 99  | 0      |
| 27   | K6SY   | 106      | 0        | 17      | -146   | 152  | 111 | 0      |
| 28   | KK6M   | 104      | 0        | -47     | -148   | 154  | 113 | 0      |
| 29   | NK6A   | 102      | 2        | -10     | -150   | 156  | 115 | 0      |

| SCDXC Get Schroeder Standings 2022 |        |     |    |    |     |     |     |     |     |     |     |    |       |       |     |  |
|------------------------------------|--------|-----|----|----|-----|-----|-----|-----|-----|-----|-----|----|-------|-------|-----|--|
| Rank                               | Call   | 160 | 80 | 60 | 40  | 30  | 20  | 17  | 15  | 12  | 10  | 6  | Total | Slots | YRS |  |
| 1                                  | NBWT   | 17  | 37 | 17 | 10  | 121 | 105 | 127 | 148 | 104 | 81  | 9  | 253   | 916   | 8   |  |
| 2                                  | K6ND   | 39  | 56 | 59 | 107 | 127 | 157 | 143 | 137 | 101 | 101 | 53 | 252   | 1081  | 31  |  |
| 3                                  | NWS    | 2   | 18 | 28 | 108 | 40  | 130 | 139 | 160 | 164 | 126 | 43 | 241   | 958   | 58  |  |
| 4                                  | W6TK   | 5   | 45 | 14 | 146 | 138 | 187 | 193 | 190 | 163 | 120 | 0  | 240   | 1191  | 65  |  |
| 5                                  | NBRV   | 0   | 31 | 1  | 127 | 115 | 155 | 112 | 162 | 135 | 138 | 39 | 234   | 1015  | 54  |  |
| 6                                  | NBQQ   | 0   | 14 | 0  | 93  | 126 | 172 | 156 | 162 | 106 | 97  | 35 | 217   | 961   | 65  |  |
| 7                                  | W6OU   | 0   | 3  | 0  | 60  | 33  | 70  | 29  | 52  | 18  | 14  | 3  | 210   | 282   | 59  |  |
| 8                                  | WASVGI | 12  | 35 | 53 | 83  | 78  | 117 | 128 | 136 | 117 | 69  | 13 | 204   | 841   | 38  |  |
| 9                                  | W6DR   | 32  | 48 | 45 | 102 | 121 | 110 | 141 | 116 | 122 | 53  | 29 | 197   | 919   | 42  |  |
| 10                                 | NPM1   | 1   | 27 | 12 | 63  | 80  | 86  | 81  | 103 | 104 | 112 | 0  | 197   | 669   | 28  |  |
| 11                                 | NS5C   | 3   | 3  | 1  | 70  | 40  | 64  | 62  | 60  | 29  | 33  | 16 | 188   | 381   | 65  |  |
| 12                                 | W6GJK  | 0   | 9  | 12 | 71  | 76  | 142 | 107 | 120 | 85  | 93  | 4  | 187   | 719   | 15  |  |
| 13                                 | K6RI   | 0   | 0  | 0  | 60  | 36  | 33  | 57  | 48  | 43  | 12  | 1  | 184   | 290   | 9   |  |
| 14                                 | K6RO   | 4   | 32 | 44 | 81  | 54  | 133 | 135 | 142 | 105 | 78  | 3  | 183   | 811   | 34  |  |
| 15                                 | WBDX   | 0   | 0  | 0  | 22  | 17  | 121 | 73  | 45  | 16  | 21  | 1  | 170   | 316   | 65  |  |
| 16                                 | N6DHz  | 0   | 16 | 0  | 65  | 17  | 97  | 49  | 103 | 42  | 67  | 0  | 168   | 456   | 34  |  |
| 17                                 | SM5GMZ | 2   | 33 | 17 | 28  | 37  | 104 | 48  | 69  | 35  | 44  | 0  | 163   | 417   | 48  |  |
| 18                                 | AC6MW  | 0   | 0  | 0  | 43  | 21  | 38  | 34  | 105 | 65  | 41  | 0  | 156   | 347   | 27  |  |
| 19                                 | WBDJJI | 0   | 0  | 0  | 56  | 3   | 134 | 71  | 54  | 10  | 32  | 8  | 149   | 368   | 29  |  |
| 20                                 | K6AFAW | 0   | 0  | 0  | 68  | 80  | 8   | 70  | 110 | 71  | 19  | 0  | 136   | 426   | 30  |  |
| 21                                 | W5YLZ  | 0   | 14 | 4  | 24  | 43  | 45  | 44  | 36  | 36  | 14  | 35 | 131   | 295   | 34  |  |
| 22                                 | W6ZL   | 0   | 1  | 0  | 23  | 0   | 81  | 0   | 99  | 0   | 77  | 0  | 129   | 281   | 30  |  |
| 23                                 | K6JW   | 0   | 43 | 0  | 15  | 47  | 16  | 55  | 24  | 30  | 20  | 4  | 128   | 254   | 63  |  |
| 24                                 | A16Z   | 0   | 3  | 0  | 29  | 7   | 89  | 8   | 69  | 6   | 21  | 0  | 124   | 232   | 29  |  |
| 25                                 | N6GP   | 0   | 16 | 0  | 28  | 4   | 62  | 9   | 77  | 55  | 45  | 6  | 119   | 302   | 34  |  |
| 26                                 | K6FG   | 19  | 14 | 0  | 32  | 61  | 51  | 54  | 33  | 62  | 39  | 28 | 118   | 393   | 66  |  |
| 27                                 | K6SY   | 0   | 13 | 0  | 34  | 38  | 35  | 50  | 57  | 34  | 20  | 2  | 106   | 283   | 53  |  |
| 28                                 | SK5A   | 0   | 11 | 0  | 7   | 2   | 100 | 1   | 2   | 1   | 1   | 0  | 105   | 125   | 46  |  |
| 29                                 | K16M   | 0   | 2  | 0  | 16  | 2   | 75  | 26  | 86  | 2   | 9   | 0  | 104   | 218   | 43  |  |
| 30                                 | NK6A   | 0   | 0  | 0  | 15  | 3   | 65  | 7   | 79  | 1   | 19  | 0  | 102   | 189   | 77  |  |
| 31                                 | KR6C   | 0   | 2  | 0  | 12  | 10  | 47  | 9   | 29  | 6   | 38  | 0  | 94    | 153   | 44  |  |
| 32                                 | N6BV   | 14  | 7  | 0  | 24  | 24  | 31  | 11  | 14  | 4   | 23  | 4  | 85    | 156   | 26  |  |
| 33                                 | K6PGH  | 0   | 0  | 0  | 0   | 1   | 35  | 44  | 47  | 28  | 41  | 0  | 81    | 196   | 9   |  |
| 34                                 | NZ6L   | 0   | 0  | 0  | 26  | 17  | 24  | 22  | 36  | 8   | 15  | 0  | 80    | 144   | 18  |  |
| 35                                 | W6EY   | 0   | 0  | 0  | 1   | 0   | 25  | 50  | 12  | 4   | 10  | 1  | 78    | 103   | 22  |  |
| 36                                 | WC2S   | 0   | 0  | 0  | 4   | 2   | 8   | 31  | 39  | 22  | 27  | 1  | 76    | 134   | 5   |  |
| 37                                 | W6SR   | 0   | 7  | 0  | 12  | 2   | 31  | 5   | 43  | 2   | 20  | 2  | 64    | 134   | 55  |  |
| 38                                 | K9TAD  | 0   | 0  | 0  | 14  | 0   | 29  | 0   | 18  | 0   | 5   | 2  | 40    | 68    | 15  |  |
| 39                                 | W6KC   | 0   | 0  | 0  | 24  | 0   | 11  | 1   | 18  | 0   | 1   | 1  | 36    | 56    | 62  |  |
| 40                                 | K7MY   | 0   | 0  | 0  | 5   | 0   | 10  | 0   | 29  | 0   | 8   | 0  | 36    | 52    | 0   |  |
| 41                                 | K6FOD  | 0   | 0  | 0  | 2   | 1   | 7   | 5   | 19  | 3   | 14  | 0  | 32    | 51    | 4   |  |
| 42                                 | W6SW   | 0   | 0  | 0  | 0   | 0   | 13  | 0   | 1   | 1   | 0   | 0  | 14    | 15    | 43  |  |
| 43                                 | N6MG   | 0   | 1  | 0  | 4   | 1   | 9   | 1   | 5   | 1   | 3   | 0  | 13    | 25    | 44  |  |
| 44                                 | KY1C   | 0   | 0  | 0  | 1   | 5   | 0   | 1   | 3   | 1   | 0   | 0  | 10    | 14    | 3   |  |
| 45                                 | N9FW   | 2   | 1  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0  | 3     | 3     | 26  |  |

As can be seen from the tables Kent, N6WT, has taken the lead with 253 entities worked. He just passed our east coast member at large, Will, K6ND. Kent also holds the fourth highest count among the ClubLog members. He is neck and neck with 4 other members at 253. There are 3 members with 254, one with 255 and the leader has 261. That is not bad for a west coast station!

We are nearing the end of the year and we have exceeded the 2021 totals. Expect a few more waiting to be added to your count. From the country table it is obvious that there are few out there left.

If you feel unchallenged then try working as many band-slots each year. Not only will it keep you busy, you might catch a few all time band slots.

## ClubLog Worked Not SCDXC

|     |      |       |     |
|-----|------|-------|-----|
| 1A0 | CE0Z | TL    | XU  |
| 7O  | E4   | V6    | XZ  |
| 9Q  | FT5X | VK9L  | YA  |
| 9U  | KH8  | VP8/H | YK  |
| A5  | S9   | VU7   | ZD8 |

## SCDXC Worked Not ClubLog

T2 TJ

## Deleted ARRL DXCC Entities

We move on to the next deleted entity, Ifni. What ifni there were no Ifni?

| Prefix | Entity                      | Cont | Zone   | UTC | Location     | Prefix  |
|--------|-----------------------------|------|--------|-----|--------------|---------|
|        |                             |      | ITU    | CQ  | +/- Lat Long |         |
| DL     | Federal Republic of Germany | EU   | 28     | 14  | 1 52N 7E     |         |
| DM     | German Democratic Republic  | EU   | 28     | 14  | 1 53N 13E    | Y2-9 DM |
| EA9    | Ifni                        | AF   | 37     | 33  | 0 29N 10W    |         |
| FF     | French W Africa             | AF   | 46     | 35  | 0 15N 18W    |         |
| FH     | Comoros                     | AF   | 53     | 39  | 3 12S 43E    | FB8     |
| FI8    | Fr Indo China               | AS   | 49     | 26  | 7 11N 107E   |         |
| FN8    | French India                | AS   | 41     | 22  | 5.5 12N 80E  |         |
| FQ8    | Fr Equatorial Africa        | AF   | 47, 52 | 36  | 1 5N 18E     |         |

### Ifni

Ifni was a 580 square mile Spanish colony on the Atlantic Coast of Morocco from 1476 until 1969. The principle industry was fishing.

As can be seen by the map it is a small region, a little larger than the modern day towns of Ceuta and Melilla. The initial contact with the local inhabitants was cordial and they agreed to becoming part of Spain. The territory and its town, Sidi Ifni, was ceded to Spain by the Sultanate of Morocco in 1860. There was no immediate interest in colonizing the area. It's prominence grew and in 1937, when Spain obtained Spanish Sahara and an airport was built in Sidi, linking all the possessions in the region including the Canary Islands. Spain's intent was to take over the southern part of Morocco and Ifni was an ideal location to launch their venture. Spain built Ifni into a small community with housing and streets.

In 1957, as Morocco gained its independence from France the region came under attack by Moroccan forces. They basically took over the region but their efforts were thwarted and Spain developed a defense perimeter around what remained in their possession. That remnant became a territory of Spain. In 1958 the region was formally declared a province of Spain. The indigenous people were allowed to build mosques and Christianity was not allowed to proselytize them.

On June 20, 1969 Spain returned the province to Morocco. The economy collapsed and the locals were subjects of a French speaking administration, something they had never before experienced.

From the photos on line the city looks very inviting. If it were still a separate entity!





## Amateur Radio Operations

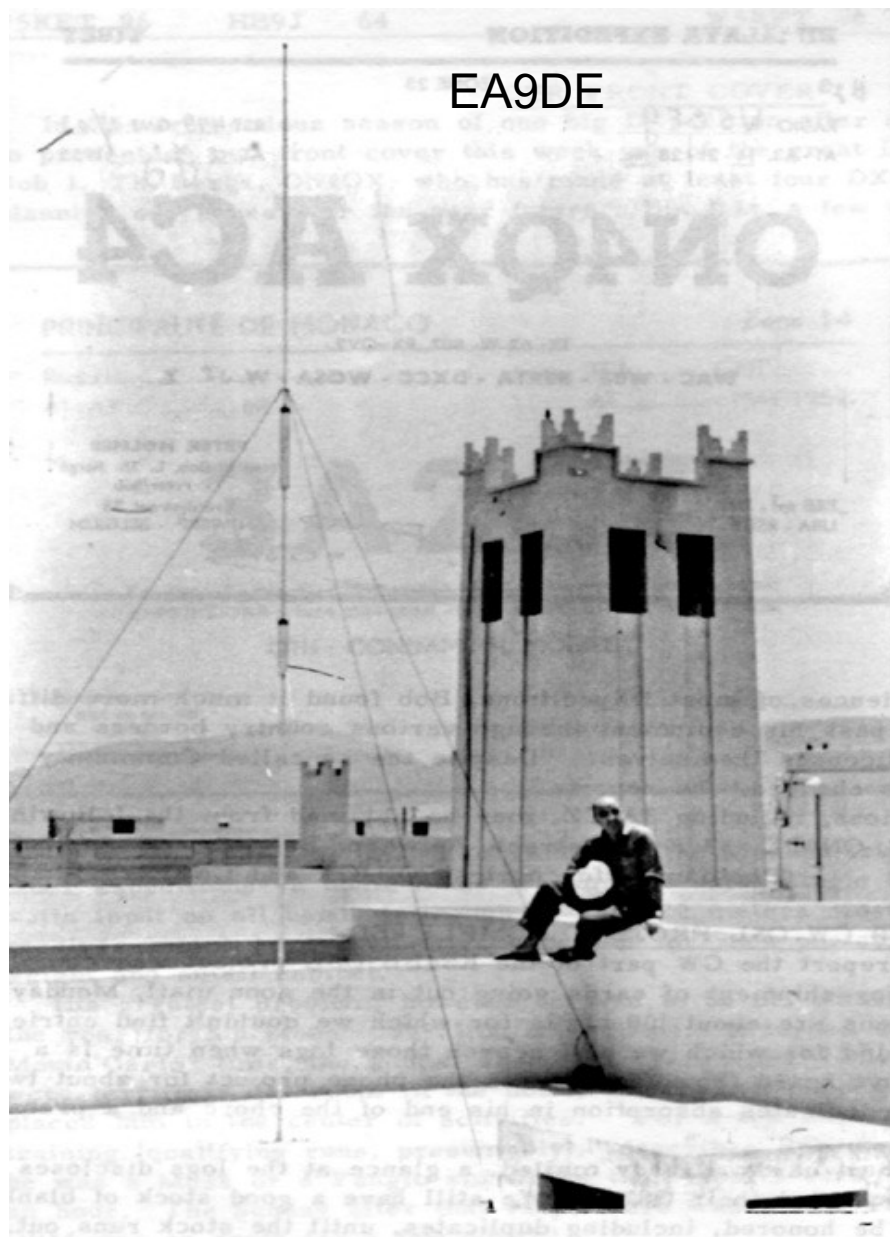
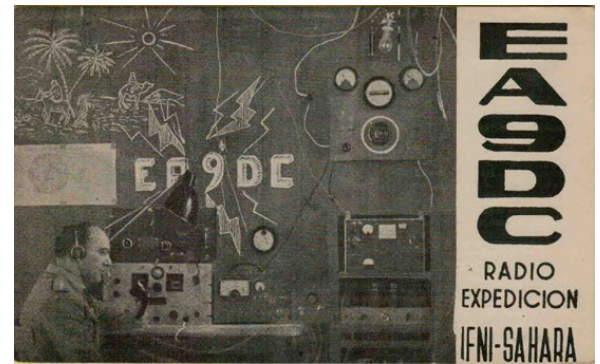
The majority of contacts with Ifni were made by EA9DE , Juan Repiso Conde, and EA9IA, Jose Bujan (EA3IS SK). There are four QSL cards on the internet and again, little information. From the photos we can discern that the stations were pretty Spartan and the operators had some skill at assembling and operating them! All the ops were from Spain!

EA9DC (1952) Crescencio Olias Barrera (EA8AW)

EA9DE (1959) Juan Repiso Conde

EA9IA (1959) Jose Bujan (EA3IS (SK))

EA9IC (1965) Fernando Bueno (EA7GF)





Dear Amateur Radio & DX Enthusiast,

Do you want to meet and mingle with all your DX friends? Are you saving money for yet another tower, rig or amp? Would you like to talk with some of the top Vendors in ham radio? Then Join us next year for a fun event: The 74th International DX Convention in Visalia, CA., April 21-23, 2023.

IDXC 2023 – co-sponsored by the Northern California DX Club (NCDXC) and the Central Arizona DX Association (CADXA) will be held at the beautiful Visalia Convention Center in downtown Visalia, CA. IDXC is the premier DX Convention in the United States, and is attended by hundreds of serious DXers and Contesters looking to improve their skills, upgrade their stations and spend some quality hands-on time with the vendors' latest equipment offerings. If you're interested in getting involved in DXing, this a great place to start!

Convention Highlights:

- A full 2.5 Day program: Friday (April 21); Saturday (April 22); 1/2 day Sunday (April 23)
- 15-20 DX & Technical Seminars on both Friday & Saturday
- Excellent Keynote Speakers
- 35-40 Exhibitors in large Exhibit Hall offering all the latest gear Friday and Saturday
- ARRL QSL Card Checking
- Great Raffle Prizes from ICOM, Yaesu, Elecraft, and others
- Special Sessions: Contest Forum; DX Forum; ARRL Forum; YL Forum
- Optional training on Friday: DX University and Contest Academy
- Eyeball QSOs with your DXing friends, or make some new ones!
- Optional Saturday Visalia Tour (for your non-ham guests)
- **IDXC Registration is now open and Hotel rooms are available!**
- **For more information and to register, visit our website at: [dxconvention.com](https://dxconvention.com)**

IDXC 2023 will be the biggest and the best International DX Convention yet, and we hope you'll be able to join us to enjoy it all!

73,

Clay Cougar - N5YJZ  
Ned Stearns - AA7A  
Paul Ewing - N6PSE  
IDXC 2023 Co-Chairs

[info@dxconvention.com](mailto:info@dxconvention.com)





## For Sale (K6RO)

### Elecraft K3/100 Transceiver

100 watts  
2.7 KHz SSB Filter  
KVX3 I/O Transverter  
KIO3 RS232  
Great entry level radio.  
Power cord and manual.  
\$1295



Same as above with a built in tuner \$1495.

If you want custom options, please email.

I have many options available that are no longer being made by Elecraft.

### P3 Panadapter \$795.00

Add VGA \$1050



## 3 Element SteppIR For Sale (W6AYC)

3 Element SteppIR with 40 meter option

4 years old

SDA100 controller

Distribution box option

Amplifier tuning lockout option

Elements are 19 feet long so trailer or large rack required.

\$900 or so....?

Worked flawlessly but DX Engineering Skyhawk + Triplexer is a better fit for my operating.



The Bouvet island DXpedition  
January 2023

# Resource Page

## Useful Sites

**N0HR DXpedition Map**  
[www.n0hr.com/wk34/](http://www.n0hr.com/wk34/)

**The DX Zone**  
[www.dxzone.com/catalog/DX\\_Resources/](http://www.dxzone.com/catalog/DX_Resources/)

**The Daily DX**  
[www.dailydx.com/](http://www.dailydx.com/)

**Announced DX Ops**  
[www.ng3k.com/misc/adxo.html](http://www.ng3k.com/misc/adxo.html)

**DXing.info**  
[www.dxing.info/dxpeditons/](http://www.dxing.info/dxpeditons/)

**DX 425 News**  
[www.425dxn.org/dxped/](http://www.425dxn.org/dxped/)

**DX Italia DX News**  
[www.marioi2mqp.it](http://www.marioi2mqp.it)

**DH9SB Weekly DX Calendar**  
<http://www.dx-info.de>

**Southern California Contest Club**  
<http://www.socalcontestclub.org/>

**Sixth District QSL Bureau**  
[www.QSLBureau.org](http://www.QSLBureau.org)

## ARRL VE Exam Sessions

To find an ARRL exam sessions in your area go to the website:

<http://www.arrl.org/find-an-amateur-radio-license-exam-session>

## Club and Conduct Sites

### Officer Guidelines

[http://www.scdxc.org/download/Officer\\_Guidelines.pdf](http://www.scdxc.org/download/Officer_Guidelines.pdf)

### DX Code of Conduct

<http://www.dx-code.org/>

## Propagation

The cycle has been in a downswing for the past several days. Nonetheless, the average SFI and SSN exceed last cycles peak. This is a good thing. We have some time to go before we see the peak of this cycle. It should be fun!

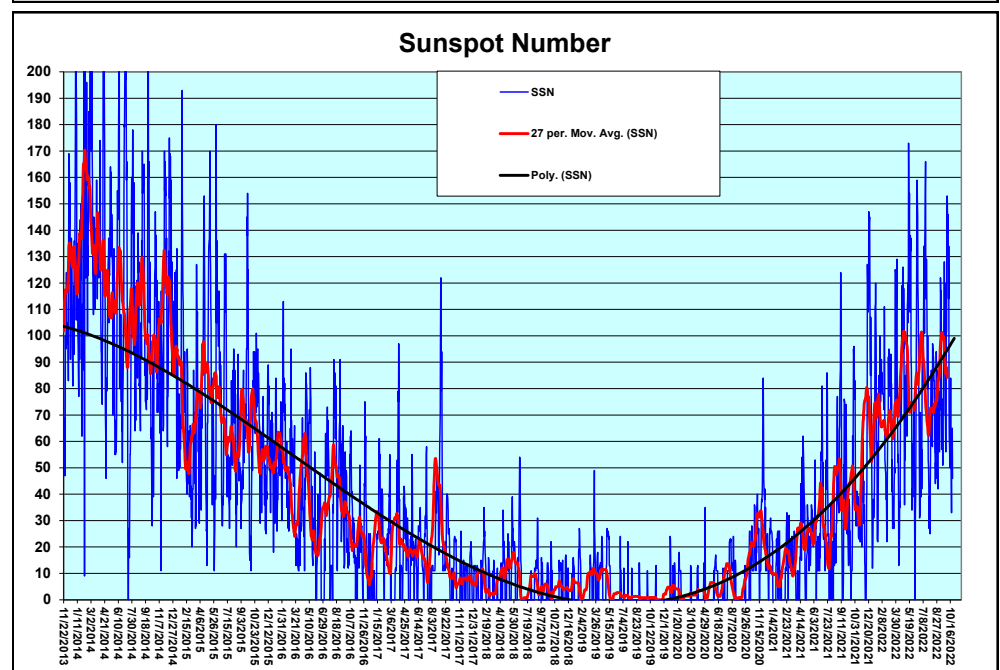
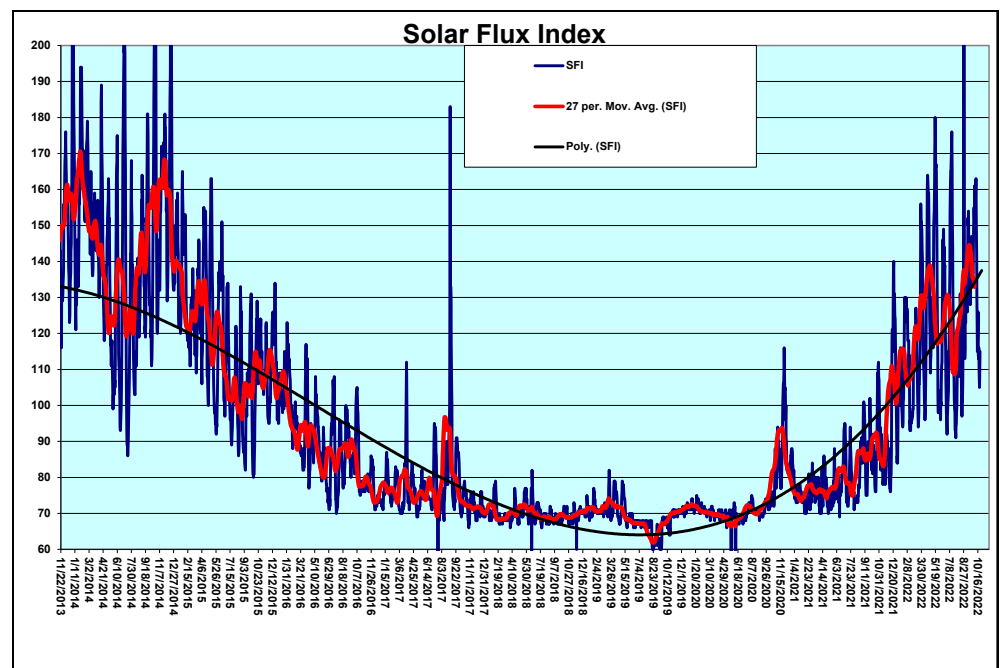
In the short term conditions are improving and we should be good for the CQWW SSB contest.

### Strongest Cycle Ever? Biggest Cycle?

### Understanding Indices - K9LA

### What to Expect During the Rising Years of Solar Cycle 25 - You- Tube

### The Termination Event | Space- weather.com







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